PATENT ABSTRACTS OF JAPAN

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(21)Application number: **2000-156888** (71)Applicant: **SUMITOMO CHEM CO LTD**

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(54) DIHALOPROPENE USE THEREOF, AND SYNTHETIC INTERMEDIATE THEREOF

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a dihalopropene compound having excellent insecticidal and acaricidal activity.

SOLUTION: This invention relates to a dihalopropene represented by general formula [a] (wherein R1, R2, R3, R4, R5, R6, R7 and R8 are each H and the like; R9 is a 1-10C alkyl or the like; R10 is a 1-6C alkyl or the like; Z is an oxygen atom or the like; A is a 1-6C alkylene or the like; n is an integer of 0-2; X is a chlorine atom or the like; Q is an oxygen atom), to insecticidal and acaricidal agents including the same as an active ingredient and to a synthetic intermediate thereof.

$$R^{S}CN = C \xrightarrow{R^{1}} A - Z \xrightarrow{R^{2}} R^{2} \xrightarrow{R^{3}} R^{2} \xrightarrow{R^{3}} R^{2}$$

$$[a]$$